by Blakely, Sokoloff, Taylor & Zafman LLP

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))	
Attorney Docket No42.P16446X	
(maximum 12 characters) First Named Inventor Joshua D. Posamentier	
Title: _TEMPERATURE COMPENSATION CIRCUIT TO MAINTAIN RATIO OF MONITOR PHOTODIODE CURRENTO FIBER COUPLED LIGHT IN A LASER	<u>IT</u>
Express Mail Label NoEV320118245US	
ADDRESS TO: Mail Stop: Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	
XX Fee Transmittal Form (e.g., PTO/SB/17)     (Submit an original and a duplicate for fee processing)	
2 Applicant Claims Small Entity Status. (37 CFR 1.27)	
3. XX Specification (Total Pages 23) (preferred arrangement set forth below)  - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	
4. XX Drawings(s) (35 USC 113) (Total Sheets <u>5</u> )	
5 Oath or Declaration (Total Pages)  a Newly Executed (Original or Copy)  b Copy from a Prior Application (37 CFR 1.63(d))	
6 Application Data Sheet. (37 CFR 1.76)	
7 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)	
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a Computer Readable Form (CRF)	
b Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or ii paper c Statement verifying identity of above copies	

		ACCOMPANYING APPLICATION PARTS
9.		Assignment Papers (cover sheet & documents(s))
10.		a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)
		b. Power of Attorney
11.		English Translation Document (if applicable)
12.		a. Information Disclosure Statement (IDS)/PTO-1449
{		b. Copies of IDS Citations
13.		Preliminary Amendment
14.	XX	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.		Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). <u>Applicant must attach form PTO/SB/35 or its equivalent</u> .
17A.	<u></u>	Other: Certificate of mailing with copy of postcard signed by attorney
17B.	XX	Pursuant to 37 C.F.R. 1.136(a)(3), applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666.
of I Exa (which which Applii For C oath contin relied 18B. assig recor which	rior Appliminer No is a Cont(s): A CONTINUA or declara nuation or upon when Statemen The under of the ded in the is attach	
	Custor Corres Jan BL/ RESS Los Ange	pondence Address mer Number or Bar Code Label or (Insert Customer No. or Attach Bar Code Label here) pondence Address Below n Carol Little AKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 12400 Wilshire Boulevard Seventh Floor eles STATE California ZIP CODE 90025-1026 S.A. TELEPHONE (206) 292-8600 FAX (206) 292-8606
Name Signa	· .	YPE): Jan Carol Little   Registration No.: 41,181  Date: 8 / 9 / 0 3

PTO/SB/17 (01-03)
Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	750	.00	

Complete if Kn wn		
Application Number	Not yet assigned	
Filing Date	Concurrently herewith	
First Named Inventor	Joshua D. Posamentier	
Examiner Name	Not Yet Assigned	
Art Unit	Not Yet Assigned	
Attorney Docket No.	42.P16446X	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES			
Deposit Account:	Large Entity Small Entity			
Deposit Oc. 2000	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	e Paid		
Account U2-2666 Number	1051 130 2051 65 Surcharge - late filing fee or oath			
Deposit Account	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet			
Name The Commissioner is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification			
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination			
Charge any additional fee(s) during the pendency of this application	n 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month			
1. BASIC FILING FEE	1252 410 2252 205 Extension for reply within second month			
Large Entity Small Entity	1253 930 2253 465 Extension for reply within third month			
Fee Fee Fee Fee Fee Description Fee Paid Code (\$)	1254 1,450 2254 725 Extension for reply within fourth month			
4004 750 0004 075 1999 500	1255 1,970 2255 985 Extension for reply within fifth month			
1001 750 2001 375 Offing fee 750	1401 320 2401 160 Notice of Appeal			
1003 520 2003 260 Plant filing fee	1402 320 2402 160 Filing a brief in support of an appeal			
1004 750 2004 375 Reissue filing fee	1403 280 2403 140 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 750	1452 110 2452 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,300 2453 650 Petition to revive - unintentional			
Fee from	1501 1,300 2501 650 Utility issue fee (or reissue)			
Extra Claims below Fee Paid  Total Claims 16 -20** = D x 18 = 0	7) · · · · · · · · · · · · · · · · · · ·			
Total Claims 16 -20** = 0 X 18 = 0 Independent 3 -3** = 0 X 84 = 0	1503 630 2503 315 Plant issue fee			
Claims Substitute Of the Claims Substitute Of	1460 130 1460 130 Petitions to the Commissioner	——{		
[	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)	-		
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809 750 2809 375 Filling a submission after final rejection (37 CFR 1.129(a))			
1203 280 2203 140 Multiple dependent claim, if not paid	1810 750 2810 375 For each additional invention to be			
1204 84 2204 42 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b))  1801 750 2801 375 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination (RCE) of a design application			
	Other fee (specify)			
SUBTOTAL (2) (\$) 0 **or number previously paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0			
I providedly paid, it greater, ref. resideded, ded above	<u></u>			

SUBMITTED BY

Name (Print/Type)

Jan Carol Little

Registration No. (Attornev/Agent)

At 1,181

Telephone 206-292-8600

Date

8/19/03

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

## TEMPERATURE COMPENSATION CIRCUIT TO MAINTAIN RATIO OF MONITOR PHOTODIODE CURRENT TO FIBER COUPLED LIGHT IN A LASER

Inventor: Joshua D. Posamentier

Respectfully submitted,

Jan Carol Little
Reg. No. 41,181

"Express Mail" mailing label number: <u>EV320118245US</u>
Date of Deposit: <u>August 19, 2003</u>
I hereby certify that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee has been addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Christina Fernandez

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)

(Date signed)

Scriate acressing Corporation a client Intelligence Corporation a critical acressing the compensation of t	TON CIRCULAR AND	MATRYATO RAYE	0.00
MONITOR PHOTODIODE CI	IRRENTE TO FIBER	COUPLED LIGHT	AN WAREN
BSTZFILENO 42.P16446X	Aiiy/Seq		
Date Mailed: August 19. 2003			
The following lives been received by the t			
🖺 (Amendinan/Response (——)pes))	Lores Main	<del>EV320118245</del> US	(Cleak No. 210 P. 7.)
Appel Boor (pgs.) (broditeig)		donth(s) Extension of Time	\$7.50LΩ
D: Application - Utility ( ps. willicon application		sure Statement & PTO-1449. (== pgs	) 💷 Cicakko
Continuin - Rule 1-18 (b) Continuin (	i) 🔲 lisve fee liens	mittail and a second second	Affile
E) Application - Rulation (Divisional (=1-4-1736)	Sign Adolesia 🔲		
Application - Rule (148 (b)) GIP (244 (b); s))	. Denton (risi	nsion of Time	
🖺 .: Application - Ruich 59(d)(CPA-Transmittel)(	ggs) 🔲 Pathiop for 🕳	Billion text and text of	len.
🔲 Application - Design (🚣 pps):	Posterio		
D Application - Design(All apps): D Application Roy (All apps)	☐ Power of Amou	ey(🔤 pgs) 🐪 🐙 🖟	
🗓 Application Provisional ( pes) 🔭 🛶	☐ GolfmanyAm	endment ( <u>#***</u> pgs.) - ** i **	
Assignment and Cover Since	Reply Bites (	≟pgs)	
Cantiene of Menting	🔲 Reposito do	ice of Missing and	
Cadharadi Mantaly D Dalaraton (2.180x (2.24 pps.)	- D Small Onthy Do	denomina koʻzlində illi viyamay Sti	en Cosinso
Discound Doss (Only Copyro Anyening Simo I bailang	Transmitted Lati	of, in displacing the second	
■ Moravings 45 # of sheets includes 5 sigure	. Tee Transmittel	indiplicate;	
*Certificate of Ma			maral .
Concession of the second secon	AND THE RESIDENCE AND PROPERTY OF THE PARTY		
signed by attorne	Y. N. G. WELL (2018年2月15日)	at was the state of the state of	